U.S.S.N.: 08/812,393

Inventors: Linda A. Sherman, et al.

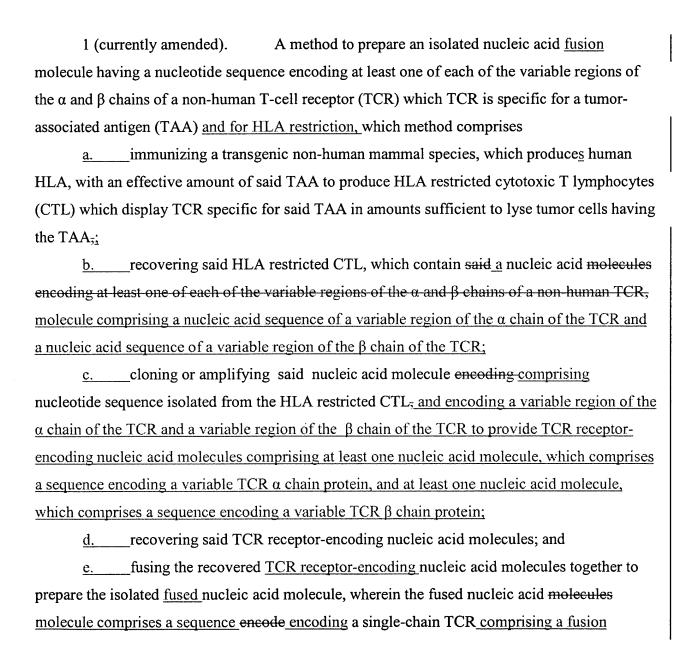
Filed: March 5, 1997

Page 4 of 14

IN THE CLAIMS:

Please amend claims 1 and 4 and add claim 22, as shown in the following listing of claims, which will replace all prior versions and listings of claims in the application.

Listing of claims:



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Page 5 of 14

protein, which comprises a variable region of the TCR α chain fused to a variable region of the TCR β chain and which is specific for TAA and for HLA restriction.

2 (previously amended). The method of claim 1 wherein said HLA antigen is A2.

3 (previously amended). The method of claim 1 wherein said mammal is a mouse.

4 (currently amended). The method of claim 3 wherein the cloning or amplifying step further c comprises a polymerase chain reaction using primers derived from murine TCR.

5 (previously amended). The method of claim 4 wherein said primers are set forth in Figure 6 (SEQ ID NOS: 3-42).

6-21 (canceled).

22 (new). The method of claim 1, wherein the variable region of the TCR α chain of step e comprises a functional variable region of the TCR α chain and the variable region of the TCR β chain of step e comprises a functional variable region of the TCR β chain.